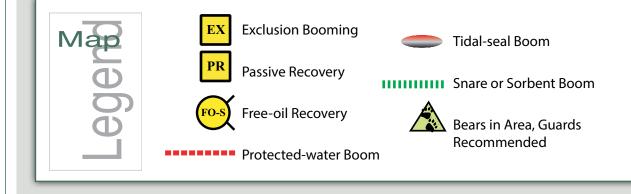


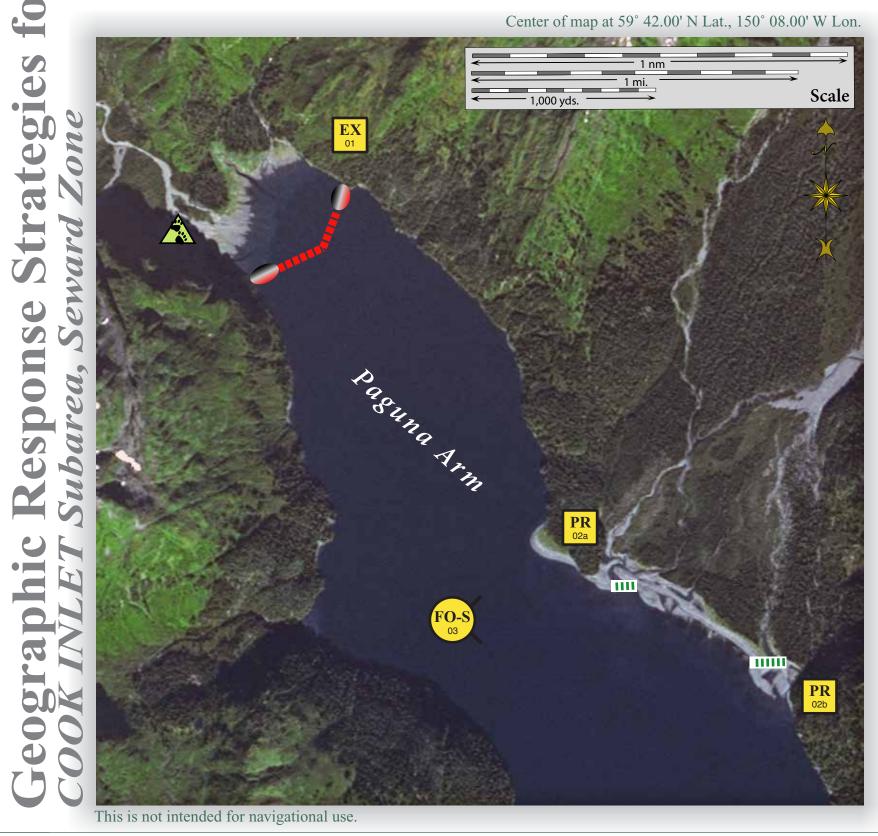
The back of the Paguna Arm.



PR02a & b viewed from the southwest.



Head of Paguna Arm, SZ-41



| ID | Location and Description | Response Strategy | Implementation | Response Resources | Staging Area | Site Access | Resources Protected (months) | Special Considerations |
|----------------|--|--|--|---|-----------------|------------------------------------|--|---|
| SZ-41-01 EX | Paguna Arm Lat. 59° 41.52 N Lon. 150°07.90 W | Exclude oil from impacting the streams located in the Paguna Arm. | Deploy anchors and boom with skiffs (class 6). Place tidal-seal boom on each shore across the intertidal zone. Complete with 2000 ft. protected-water boom in chevron pattern in front of the identified streams. Tend throughout the tide. | Deployment Equipment 2000 ft. protected-water boom 2 section 60 ft. tidal-seal boom 10 ea. anchor systems 4 ea. anchor stakes Vessels 1 ea. class 3 2 ea. class 6 Personnel/Shift 7 ea. vessel crew Tending Vessels 1 ea. class 3 1 ea. class 6 Personnel/Shift 3 ea. vessel crew | Vessel platform | Via marine waters Chart 16681-1 | Fish- intertidal spawning-salmon, herring Habitat-shelter rocky shores, gravel beach Marine mammals- otters Human use- commercial fishing, high recreational use | Vessel master should have local knowledge. Title 16 permitting required from ADFG. Title 41 permitting required from ADNR. Bears are present during fish runs. Bear guard required. Tested: not yet |
| SZ-41-02 PR | Paguna Arm a. Lat. 59° 40.67 N Lon. 150°06.34 W b. Lat. 59° 40.44 N Lon. 150°05.63 W | Passive Recovery Place passive recovery boom across the entrance to identified streams. | Place and anchor snare line or sorbent boom across the streams. Replace as necessary to maximize the recovery. Boom Lengths: a. 150 ft. b. 400 ft. | Deployment Equipment 550 ft. snare line or sorbent boom 2 ea. small anchor systems 8 ea. anchor stakes Vessels/Personnel/Shift Same as SZ-41-01 Tending Vessels/Personnel/Shift Same as SZ-41-01 | Vessel platform | Via marine waters Chart 16681-1 | Same as SZ-41-01 | Vessel master should have local knowledge. |
| SZ-41-03 | Paguna Arm Nearshore waters in the general area of: Lat. 59° 40.2 N Lon. 150°06.3 W | Free-oil Recovery Maximize free-oil recovery in the offshore & nearshore environment of Paguna Arm depending on spill location and trajectory. | Deploy free-oil recovery strike teams upwind and up current of the cove located on Paguna Arm. Use aerial surveillance to locate incoming slicks. | Deploy multiple free-oil recovery strike teams as required to maximize interception of oil before it impacts sensitive areas. | Seward | Via marine waters Chart 16681-1 | Same as SZ-41-01 | Vessel master should have local knowledge. Site surveyed: 6/28/12 |